

### COMBINED DECLARATION AND POWER OF ATTORNEY

Case No.: 7163/SYNX/SYNX/JB

## As a below named inventor, I hereby declare that:

| inis declaration | 15 | ΟI | tne | tollo | wing | ty | be: |
|------------------|----|----|-----|-------|------|----|-----|
|                  |    |    |     |       |      |    |     |

| [X] | original             |
|-----|----------------------|
| []  | divisional           |
| []  | continuation         |
| []  | continuation-in-part |

## INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### TITLE OF INVENTION

### METHODS AND APPARATUS FOR TRANSPORTING SUBSTRATE CARRIERS

### SPECIFICATION IDENTIFICATION

The specification of which:

| ]  | is attached hereto  |    |
|----|---|----|
| X] | was filed January 26, 2004, under Serial No. 10/764,982, executed on even date herewith; or |    |
| ]  | Express Mail No (as Serial No. not yet known) and was amended of                            | on |
|    | (if applicable)   |    |
| ]  | was described and claimed in PCT International Application No filed or                      | on |
|    | and as amended under PCT Article 19 on  |    |

## ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[ ] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

## PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s)

|  |  |  |  | nited States of America filed<br>) of which priority is claimed  | d by me on the same subject matter   |
|--|--|--|--|--|--|
|  | [ ]<br>[X]   |  | ications have been filed   |  |  |
| Α.   |  |  |  | tion(s) filed within 12 mos<br>der 35 U.S.C. § 119   | (6 mos. for design) prior to this  |
|  | <u>Countr</u><br>U.S   |  | Application No<br>60/443,087   | <u>Date Filed</u><br>January 27, 2003  | Priority Claimed [X] Yes [ ] No [ ] Yes [ ] No   |
| В.   | All for applica  | ~  | ion(s), if any, filed  | d more than 12 mos. (6 n   | nos for design) prior to this U.S.   |
|  | Country<br>Applica<br>Filing d   | tion No:   |  |  |  |
|  |  |  | PRIORITY   | CLAIM (35 U.S.C. §120)   |  |
| internati<br>subject<br>manner<br>informa<br>likelihoo<br>issue as | ional apperage of the control of the | olication(s) des<br>f each of the<br>d by the first p<br>is material to<br>reasonable Ex | signating the United claims of this apploaragraph of Title 3 the examination of examiner would consurred between the | d States of America that is/<br>lication is not disclosed in t<br>5, United States Code, §112<br>If this application (namely, in<br>sider it important in deciding | United States application(s) or PCT are listed below and, insofar as the hat/those prior application(s) in the I acknowledge the duty to disclose formation where there is substantial whether to allow the application to lication(s) and the national or PCT |
|  | [X]<br>[ ]   |  | ications have been fi<br>tions have been filed   |  |  |
|  |  |  |  |  | Status   |
|  | Serial N   | lo. <u>Filir</u>   | ng Date  | Patent Pending   | Abandoned  |
|  |  |  | POW  | ER OF ATTORNEY   |  |
|  |  |  | attorneys and/or agonnected therewith:   |  | ation and transact all business in the   |
|  |  | James C. Wil<br>Robert W. M<br>Valerie G. D  | m-On Kwong<br>Ison<br>ulcahy<br>ugan   | Registration No. 25,610<br>Registration No. 37,771<br>Registration No. 37,165<br>Registration No. 35,412<br>Registration No. 25,436<br>Registration No. 36,125     |  |
|  |  | Brian M. Dug   |  | Registration No. 41,720  |  |

## Send correspondence to:

Direct telephone calls to:

Patent Counsel, M/S 2061 Legal Affairs Dept. Applied Materials, Inc. 3050 Bowers Avenue Santa Clara, CA 95054. Valerie G. Dugan (914) 332-9081

## **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

| Full name of first invent   | or: Michael R. Rice   | . 0                           |               |
|---|---|-------------------------------|---------------|
| _   | 00 11 1 1/1   | 7 1/2                         | - lacker      |
| Inventor's signature: 👤   | Muhael TC   | 1 lun D                       | rate: 2/26/64 |
| Residence:  | Pleasanton, CA  |                               | · ·           |
| Post Office Address:  | 1025 Via Di Salerno   |                               |               |
|   | Pleasanton, CA 94566  |                               |               |
|   | U.S.A.  | Country of Citizenship: U.S.A | ۸.            |
|   |   | /                             |               |
| Eull name of second inv   | entor: Robert B. Lowrance   |                               | . /           |
| ruii name of second my  | enior. Robert B. Lowrance   |                               |               |
| Inventor's signature:   | J. 18   | r                             | rate: 2/27/04 |
| Residence:  | Los Gatos, CA   |                               |               |
| Post Office Address:  | 15822 Edmund Drive  |                               | ,             |
| 1 OSt Office 7 tauress.   | Los Gatos, CA 95032   |                               |               |
|   | U.S.A.  | Country of Citizenship: U.S.A | ۸.            |
|   |   |                               |               |
| Full name of third inven  | tor Mortin P Elliott  |                               |               |
| run name of time inven  | ior. Martin K. Emou   |                               |               |
|   |   |                               |               |
| Inventor's signature:   |   | E                             | ate:          |
| Inventor's signature:<br>Residence:   | Round Rock, TX  | Ε                             | ate:          |
|   | 40 Woodland Lane  | E                             | ate:          |
| Residence:  |   | E                             | ate:          |
| Residence:  | 40 Woodland Lane  | Country of Citizenship: U.S.A |               |
| Residence:  | 40 Woodland Lane<br>Round Rock, TX 78664  |                               |               |
| Residence: Post Office Address:   | 40 Woodland Lane<br>Round Rock, TX 78664  |                               |               |
| Residence: Post Office Address: Full name of fourth inve                              | 40 Woodland Lane<br>Round Rock, TX 78664<br>U.S.A.  | Country of Citizenship: U.S.A |               |
| Residence: Post Office Address: Full name of fourth inve                              | 40 Woodland Lane<br>Round Rock, TX 78664<br>U.S.A.  | Country of Citizenship: U.S.A |               |
| Residence: Post Office Address:  Full name of fourth inventor's signature: Residence: | 40 Woodland Lane Round Rock, TX 78664 U.S.A. entor: Jeffrey C. Hudgens San Francisco, CA                          | Country of Citizenship: U.S.A |               |
| Residence: Post Office Address:   | 40 Woodland Lane Round Rock, TX 78664 U.S.A.  entor: Jeffrey C. Hudgens San Francisco, CA 236 W. Portal Avenue, # | Country of Citizenship: U.S.A |               |
| Residence: Post Office Address:  Full name of fourth inventor's signature: Residence: | 40 Woodland Lane Round Rock, TX 78664 U.S.A. entor: Jeffrey C. Hudgens San Francisco, CA                          | Country of Citizenship: U.S.A | nate: 2/27/04 |

Full name of fifth inventor: Eric A. Englhardt

Inventor's signature: Residence:

Post Office Address:

4168 Wallis Court Palo Alto, CA 94306

U.S.A.

Date: 2/23/04

Country of Citizenship: U.S.A.

(Declaration ends with this page)



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|   |  |  |  | nited States of America filed<br>) of which priority is claimed  | to by me on the same subject mate.   | ter                   |
|---|--|--|--|--|--|-----------------------|
|   | [ ]<br>[X]   |  | ications have been filed   |  |  |                       |
| <b>A.</b>   |  |  |  | tion(s) filed within 12 mos.<br>der 35 U.S.C. § 119  | (6 mos. for design) prior to the   | 1is                   |
|   | Country<br>U.S.  |  | Application No 60/443,087  | <u>Date Filed</u><br>January 27, 2003  | Priority Claimed [X] Yes [ ] No [ ] Yes [ ] No   |                       |
| В.  | All fore   |  | ion(s), if any, filed  | I more than 12 mos. (6 m   | nos for design) prior to this U.   | .S.                   |
|   | Country:<br>Applicat<br>Filing da  | ion No:  |  |  |  |                       |
|   |  |  | PRIORITY   | CLAIM (35 U.S.C. §120)   |  |                       |
| internat<br>subject<br>manner<br>informa<br>likelihoo<br>issue as | ional appl<br>matter of<br>provided<br>tion that i<br>od that a is<br>a patent | ication(s) des<br>each of the<br>by the first p<br>s material to<br>reasonable Ex              | signating the United claims of this appl aragraph of Title 3: the examination of taminer would consurred between the 1 | d States of America that is/a ication is not disclosed in to 5, United States Code, §112, this application (namely, in ider it important in deciding           | United States application(s) or PC are listed below and, insofar as the hat/those prior application(s) in the I acknowledge the duty to discloformation where there is substantication(s) and the national or PC | he<br>se<br>ial<br>to |
|   |  |  | ications have been filed   |  |  |                       |
|   | Carial Na  | - Fili-  | a Data   | Detect Donding   | Status   |                       |
|   | Serial No  | ). <u>Fiiin</u>  | g Date   | Patent Pending   | Abandoned  |                       |
|   |  |  | POWE   | ER OF ATTORNEY   |  |                       |
|   |  |  | attorneys and/or agonnected therewith:   | ents to prosecute this applica   | ation and transact all business in the   | he                    |
|   |  | Peter J. Sgarb<br>Joseph Bach<br>Raymond Kar<br>James C. Wils<br>Robert W. Mu<br>Valerie G. Du | n-On Kwong<br>son<br>ulcahy  | Registration No. 25,610<br>Registration No. 37,771<br>Registration No. 37,165<br>Registration No. 35,412<br>Registration No. 25,436<br>Registration No. 36,125 |  |                       |
|   |  | Brian M. Dug   |  | Registration No. 41,720  |  |                       |

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| Inventor's signature:           |   |                           | Date:              |
|---------------------------------|---|---------------------------|--------------------|
| Residence: Post Office Address: | Pleasanton, CA<br>1025 Via Di Salerno<br>Pleasanton, CA 94566<br>U.S.A. | Country of Citizenship:   | U.S.A.             |
| Full name of second inv         | ventor: Robert B. Lowrance  |                           |                    |
| Inventor's signature:           |   |                           | Date:              |
| Residence:                      | Los Gatos, CA   |                           | <del></del> -      |
| Post Office Address:            | 15822 Edmund Drive  |                           |                    |
|                                 | Los Gatos, CA 95032   |                           |                    |
|                                 | U.S.A.  | Country of Citizenship: \ | U.S.A.             |
|                                 | ntor: Martin R. Elliott  Mullin K - R                                   | 11:11                     |                    |
| Inventor's signature:           | Muslyn K-10   | MOST                      | Date: 01 MARCH 200 |
| Residence:                      | Round Rock, TX  |                           |                    |
| Post Office Address:            | 40 Woodland Lane  |                           |                    |
|                                 | Round Rock, TX 78664  |                           |                    |
|                                 | U.S.A.  | Country of Citizenship: \ | U.S.A.             |
| Full name of fourth inv         | entor: Jeffrey C. Hudgens   |                           |                    |
| Inventor's signature:           |   |                           | Date:              |
| Residence:                      | San Francisco, CA   |                           |                    |
| Post Office Address:            | 236 W. Portal Avenue, #   | 439                       |                    |
|                                 | San Francisco, CA 9412  | 7                         |                    |
|                                 | U.S.A.  | Country of Citizenship: 1 | U.S.A.             |

Full name of fifth inventor: Eric A. Englhardt

| Inventor's signature:           |   | Date:                          |  |
|---------------------------------|---|--------------------------------|--|
| Residence: Post Office Address: | Palo Alto, CA<br>4168 Wallis Court<br>Palo Alto, CA 94306<br>U.S.A. | Country of Citizenship: U.S.A. |  |
|                                 | U.S.A.  | Command or commence.           |  |

(Declaration ends with this page)